

Name: _____

Date: _____

FOIL and Factor pop quiz (version 6)

FOIL the expressions shown below:

1. $(x + 4)(x + 1)$

2. $(x - 7)(x - 6)$

3. $(x - 8)(x - 8)$

4. $(x - 7)(x - 2)$

5. $(x - 9)(x + 1)$

Factor the expressions shown below:

6. $x^2 + 16x + 63$

7. $x^2 + 4x - 21$

8. $x^2 - 7x - 8$

9. $x^2 + 9x + 20$

10. $x^2 - 3x - 28$